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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/629,375	07/28/2003	Fang Hao	Hao 1-2-4 (LCNT/125103)	6538
	7590 08/14/200 & SHERIDAN, LLP/	8	EXAMINER	
LUCENT TEC	HNOLOGIES, INC		WILSON, ROBERT W	
595 SHREWSB SHREWSBUR	BURY AVENUE Y, NJ 07702		ART UNIT	PAPER NUMBER
	,		2619	
			MAIL DATE	DELIVERY MODE
			08/14/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/629,375	HAO ET AL.	
Examiner	Art Unit	
ROBERT W. WILSON	2619	

	ROBERT W. WILSON	2619	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>08 August 2008</u> FAILS TO PLACE THIS AF	PPLICATION IN CONDITION FOR	ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	eplies: (1) an amendment, affidaviral (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expiresmonths from the mailing	date of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (l	ter than SIX MONTHS from the mailing	g date of the final rejection	n.
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	•		
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extremely an extra transfer of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of the corresponding a	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
2. The Notice of Appeal was filed on A brief in compl	iance with 37 CEP 41 37 must be t	filed within two months	of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
<u>AMENDMENTS</u>			
3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE below	sideration and/or search (see NO		cause
(c) They hase the issue of new matter (see NOTE below (c) They are not deemed to place the application in bett appeal; and/or	**	ducing or simplifying tl	ne issues for
(d) ☐ They present additional claims without canceling a c	orresponding number of finally reje	ected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (l	PTOL-324).
5. Applicant's reply has overcome the following rejection(s):	•	'and Cladenandan	. (P (I
6. Newly proposed or amended claim(s) would be all non-allowable claim(s).	·	•	_
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-29. Claim(s) withdrawn from consideration:		l be entered and an e:	xplanation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	ıl and/or appellant fail:	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	of the status of the claims after er	ntry is below or attach	ed.
 The request for reconsideration has been considered but See Continuation Sheet. 	does NOT place the application in	condition for allowan	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)		
	/Robert W Wilson/		
	Examiner, Art Unit 2619		

Continuation of 11. does NOT place the application in condition for allowance because: The applicant arguments request for reconsideration was consided but not considered persuasive for the following reasons:

First the examiner points out that the applicant has not specifically defined in the claim limitations what constitutes a reason for update or withdraw.

The examiner respectfully disagrees with the applicant's argument that Chen and RFC1771 fails to teach or suggest "transmitting reason information associated with route update or withdraw wherein the reason information comprises a reason for route update or withdraw".

The references teach: transmitting reason information associated with a route update or withdraw, wherein the reason information comprises a reason for the route update or withdraw

(Router per Fig 3 transmits message formats which are both router update and withdraw. Chen and RFC 1771 teaches three fields including unfeasible route length field, withdrawn routes and next hop attribute that includes a cost which is a part of local preference per Pgs 4-11, 30, & 36). The unfeasible routes length field has the reason for update or withdraw per Pgs 4-11. When the unfeasible route length field has a value other than zero then routes are unfeasible)

The contents or values in the three fields constitute a reason for update or withdraw and therefore all of the claim limitations are taught.

The applicant further argues Chen does not teach "reasons information identified ans stored locally at a router for use by the of router in determining whether or not to send a corresponding route update to neighboring routers" this is additional features which are specified in the applicant's specification but none of these features in claim limitations and therefore this argument not relevant because the features are not part of the claimed invention.

Next the applicant argues that the three fields taught in RFC 1771 are not reasons for update or withdrawn. The examiner respectfully disagrees because Chen and RFC 1771 teaches three fields including unfeasible route length field, withdrawn routes and next hop attribute that includes a cost which is a part of local preference per Pgs 4-11, 30, & 36. The unfeasible routes length field has the reason for update or withdraw per Pgs 4-11. When the unfeasible route length field has a value other than zero then routes are unfeasible

The contents or values in the three fields constitute a reason for update or withdraw and therefore all of the claim limitations are taught.

The applicant further argues Chen does not teach "reasons information identified and stored locally at a router for use by the router in determining whether or not to send a corresponding route update to neighboring routers" this is additional features which are specified in the applicant's specification but none of these features are in claim limitations and therefore this argument not relevant because the features are not part of the claimed invention.

The examiner respectfully disagrees with the applicant's argument that the combination of references do not teach all of the claimed limitations. Clearly from the explaination above all claimed limitations are taught.

The examiner is confused by applicant's argument that double patenting rejection would be submitted after indicating allowable subject matter. The MPEP specifically requires that the double patenting be written and provided into the record as soon as appropriate in order speed up prosecution. Clearly when double patenting rejection is required the examiner would never indicate allowable subject matter. Applicant's admission that they cannot evaluate the correctness of the double patenting rejection fails to meet the burden of providing a persuasive argument as to why that the double patenting rejection is not appropriate; consequently, the double patenting rejection has been maintained.